26

Cunningham Radiotron

RCA-26

AMPLIFIER

A-C FILAMENT

Filament	Coated	
Voltage	1.5	a-c or d-c volts
Current	1.05	amp.
Direct Interelectrode Capacitances:		
Grid to Plate	8.1	μμf
Grid to Filament	2.8	μμf
Plate to Filament	2.5	μμf
Maximum Overall Length		4-11/16"
Maximum Diameter		1-13/16"
Bulb		ST-14
Base		Medium 4-Pin

Pin 1-Filament
Pin 2-Plate
Pin 3-Grid
Pin 4-Filament

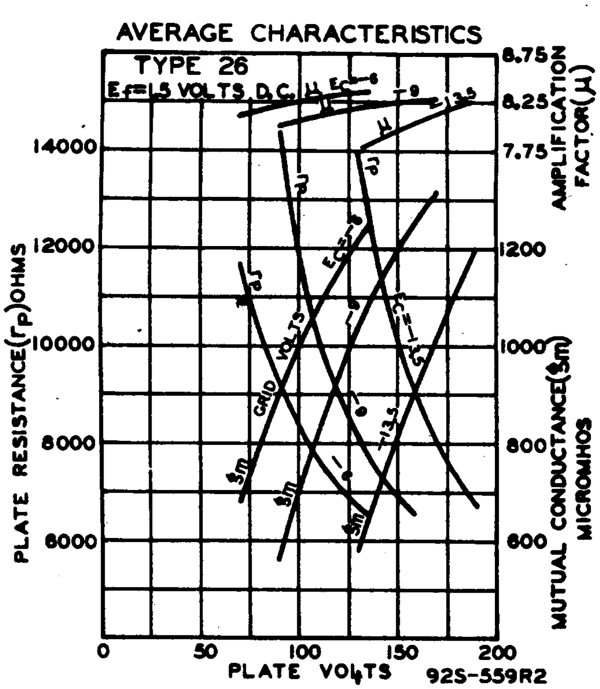
BOTTOM VIEW

AMPLIFIER (Class A)

Operating Conditions and Characteristics:

Filament	1.5	1.5	1.5	a-c volts
Plate	90	135	180 max.	volts
Grid*	-7	-10	-14.5	volts
Amp. Fact.	8.3	8.3	8.3	
Plate Res.	8900	7600	7300	ohms
Mut. Cond.	935	1100	1150	μmhos
Plate Cur.	2.9	5.5	6.2	ma.

* Grid volts measured from mid-point of a-c operated filament.



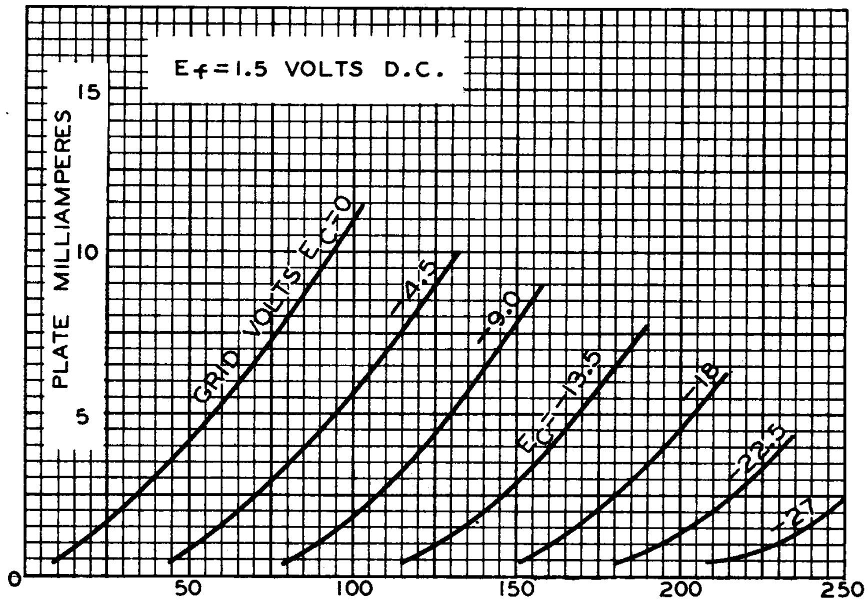
RCA RADIOTRON DIVISION
RCA MANUFACTURING COMPANY, INC.

26

Cunningham Radiotron

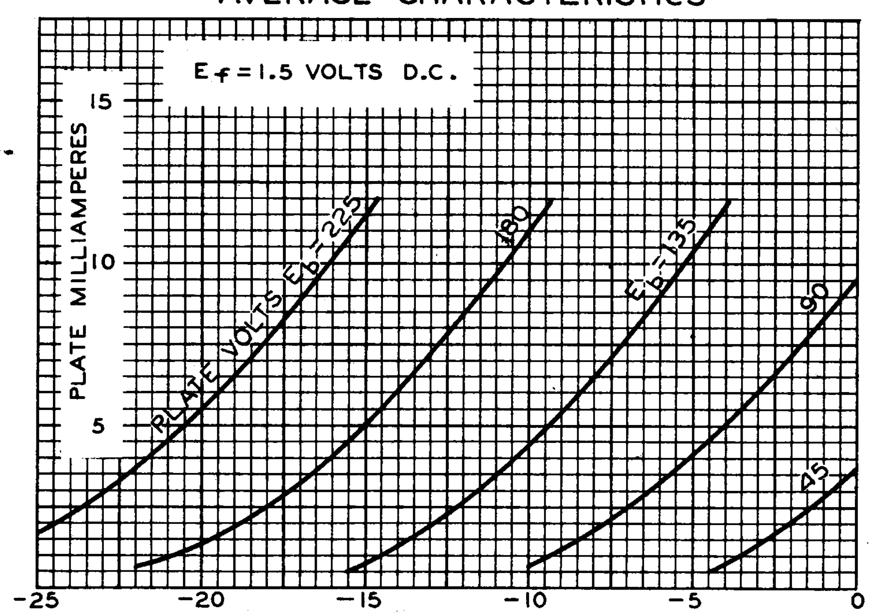
RCA-26

AVERAGE PLATE CHARACTERISTICS



92S-505R2

AVERAGE CHARACTERISTICS



92S-530R2

JULY 16, 1935

RCA RADIOTRON DIVISION
RCA MANUFACTURING COMPANY, INC.

92C-4428